

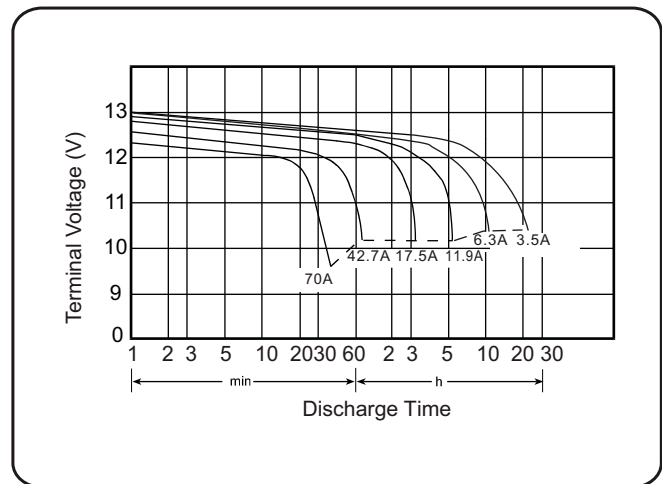
# 12SPX72 12V70Ah



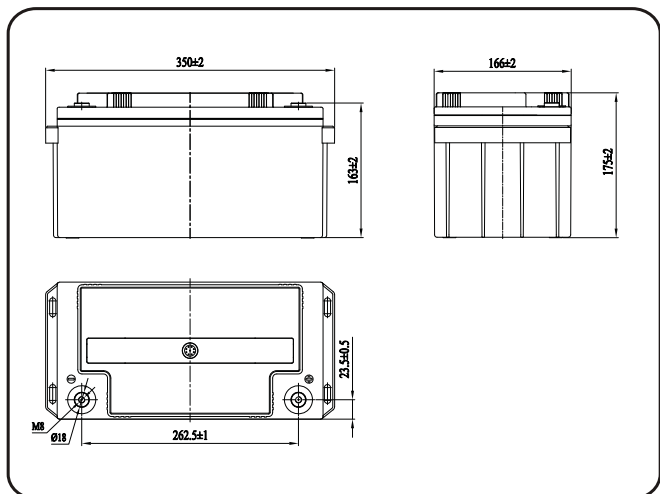
## SPECIFICATION

• NOMINAL VOLTAGE	: 12 V
• NOMINAL CAPACITY(20 hr)	: 70 Ah
• DIMENSIONS	
TOTAL HEIGHT	: 175 mm
CONTAINER HEIGHT	: 175 mm
LENGTH	: 350 mm
WIDTH	: 166 mm
• WEIGHT	: APPROX 22Kg
• CONTAINER MATERIAL	: UL94V-0 ABS
• INTERNAL RESISTANCE( 25°C , 77 °F )	: ~8.5 mΩ
• DISCHARGE CAPACITY UNDER DIFFERENT TEMPERATURES	
40°C	: ~102%
25°C	: ~100%
0 °C	: ~85%

## DISCHARGE CHARACTERISTICS 25°C (77°F)



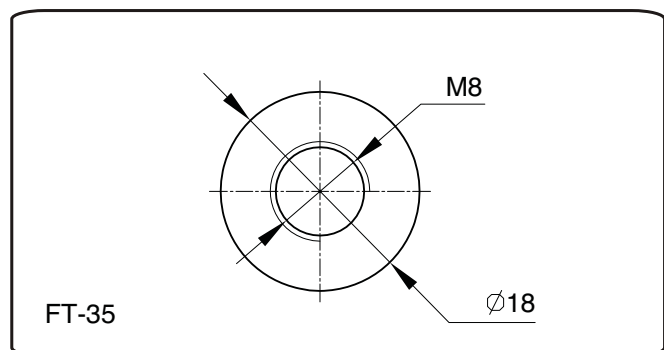
## DIMENSIONS



## CHARACTERISTICS

• CAPACITY 25°C / 77 °F	
20 hr @ 3.5 A	: 70.0 Ah
5 hr @ 11.9 A	: 59.5 Ah
1 hr @ 42.7 A	: 42.7 Ah
1 C @ 70 A	: 35 Ah
• CHARGING VOLTAGE ( 25°C , 77 °F )	
STANDBY USE	: 13.65V±0.15 V
CYCLE USE	: 14.7V ±0.3 V
• MAX DISCHARGE CURRENT	: 210 A ( 5 sec )
• MAX CHARGING CURRENT	: 17.5 A
• SELF-DISCHARGE RESIDUAL CAPACITY( 25°C , 77 °F )	
AFTER 3 MONTHS	: ~90%
AFTER 6 MONTHS	: ~82%
AFTER 12 MONTHS	: ~70%

## TERMINAL



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Note : Specifications are subject to change without further notice.

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